



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Leatrese J. HARRIS et al.

Serial No.: 09/939,714

Examiner:

John M. Cooney

C 1700 MAIL

Filed:

August 28, 2001

Group Art Unit: 1711

Title:

OPEN PORE BIODEGRADABLE MATRICES

REPLY

Assistant Commissioner for Patents Washington, DC 20231

Sir:

In response to the Office Action mailed August 16, 2002, kindly reconsider the above-identified application for allowance in view of the following Remarks.

REMARKS

The Rejection under 35 U.S.C. § 103

The rejection of claims 1-36 under 35 U.S.C. § 103 as being obvious Fer Forman (U.S. Patent No. 4,636,526) is respectfully traversed. 4

Dorman is directed to composite materials used for hard tissue prosthetics which contain synthetic biodegradable polymers and unsintered calcium phosphate material. The compositions are made in to a porous material by a particulate leaching method. Thus, the composite material is mixed with a pore-forming agent, such as a water soluble polymer or inert material, and then contacted with a solvent which dissolves and draws out the poreforming agent to form pores; see, e.g., col. 2, line 63, to col. 3, line 6, and col. 7, lines 3-27.